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PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-875

Application or Docket Number

09/614810

CLAIMS AS FILED - PART I

| (Column 1) | | (Column 2) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--|--------------|--------------|--------------|-------|----|-------------------------|-------|
| FOR | NUMBER FILED | NUMBER EXTRA | RATE | FEE | | RATE | FEE |
| BASIC FEE (37 CFR 1.16(a)) | | | | \$... | OR | | \$... |
| TOTAL CLAIMS (37 CFR 1.16(c)) | minus 20 = | | X \$... | | OR | X \$... | |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | minus 3 = | | X \$... | | OR | X \$... | |
| MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.16(d)) | | | + \$... | | OR | + \$... | |
| | | | TOTAL | | OR | TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

| (Column 1) | | (Column 2) | (Column 3) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|----------------------------------|------------------------------------|---------------|-----------------|----------------|----|-------------------------|----------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.16(c)) | 19 | 24 | | X \$... | | OR | X \$... | |
| Independent (37 CFR 1.16(b)) | 4 | 5 | | X \$... | | OR | X \$... | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | + \$... | | OR | + \$... | |
| | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | |

| (Column 1) | | (Column 2) | (Column 3) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|----------------------------------|------------------------------------|---------------|-----------------|----------------|----|-------------------------|----------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.16(c)) | 14 | 24 | | X \$... | | OR | X \$... | |
| Independent (37 CFR 1.16(b)) | 3 | 5 | | X \$... | | OR | X \$... | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | + \$... | | OR | + \$... | |
| | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | |

| (Column 1) | | (Column 2) | (Column 3) | SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|---|----------------------------------|------------------------------------|---------------|-----------------|----------------|----|-------------------------|----------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE | | RATE | ADDITIONAL FEE |
| Total (37 CFR 1.16(c)) | | | | X \$... | | OR | X \$... | |
| Independent (37 CFR 1.16(b)) | | | | X \$... | | OR | X \$... | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | | | + \$... | | OR | + \$... | |
| | | | | TOTAL ADD'L FEE | | OR | TOTAL ADD'L FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public, which is to be (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 29, 1999

Application or Docket Number

09/614810

CLAIMS AS FILED - PART I

| FOR | (Column 1) NUMBER FILED | (Column 2) NUMBER EXTRA |
|----------------------------------|----------------------------|----------------------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 24 minus 20 = | 4 |
| INDEPENDENT CLAIMS | 5 minus 3 = | 2 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

SMALL ENTITY
TYPE ☐ OR

OTHER THAN
SMALL ENTITY

| RATE | FEE |
|--------|--------|
| | 345.00 |
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL | |

| RATE | FEE |
|--------|---------|
| | 690.00 |
| X\$18= | 72.00 |
| X78= | 156.00 |
| +260= | 260.00 |
| TOTAL | 1178.00 |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 24 | 24 | |
| Independent | 5 | 5 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

SMALL ENTITY OR

OTHER THAN
SMALL ENTITY

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| AMENDMENT B | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 24 | 24 | |
| Independent | 5 | 5 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

| AMENDMENT C | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA |
|--|--|--|-----------------------------|
| Total | 21 | 24 | |
| Independent | 5 | 5 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9= | |
| X39= | |
| +130= | |
| TOTAL ADDIT. FEE | |

| RATE | ADDITIONAL FEE |
|------------------|----------------|
| X\$18= | |
| X78= | |
| +260= | |
| TOTAL ADDIT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

NOV 29 2005

| | | |
|---|------------------------|-----------------|
| REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL To Commissioner For Patents Please enter the following submission and withdraw the finality of the proceeding office action or withdraw any pending appeal and reopen prosecution before the Examiner. | Application Number | 09/614,810 |
| | Filing Date | July 12, 2000 |
| | First Named Inventor | Wilhelmus Bruls |
| | Group Art Unit | 2613 |
| | Examiner Name | Nhon Thanh Diep |
| | Attorney Docket Number | PHN 17,546 |

This is an RCE under 37 C.F.R. § 1.114 of the above-identified application (which is made prior to: payment of issue fee; abandonment; notice of appeal to the CAFC; or commencement of civil action under 35 U.S.C. 145 or 146.)

1. **Submission required under 37 C.F.R. § 1.114**

a. ☐ Previously submitted

i. ☐ Consider the amendment(s)/reply under 37 C.F.R. § 1.118 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).

ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

iii. ☐ Other _____

b. ☒ Enclosed

i. ☒ Preliminary Amendment

ii. ☐ Affidavit(s)/Declaration(s)

iii. ☐ Information Disclosure Statement (IDS)

iv. ☐ Other _____ (may not be a brief)

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (May not exceed 3 months; Fee required per 37 C.F.R. § 1.117(i))

b. ☐ Other _____

3. **Fees**

a. ☒ The Commissioner For Patents is hereby authorized to charge all required fees except the issue fee or credit any overpayments, to Deposit Account No. 14-1270

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | |
|---|--------------------|-----------------------------------|----------|
| Name (Print Type) | Russell Gross | Registration No. (Attorney/Agent) | 40,007 |
| Signature | <i>[Signature]</i> | Date | 11/29/05 |

| CERTIFICATE OF MAILING OR TRANSMISSION | | | |
|---|--------------------|------|---------------|
| I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office toll : 571-273-8300 on the date below: | | | |
| Name (Print Type) | Elissa DeLuccy | | |
| Signature | <i>[Signature]</i> | Date | Nov. 29, 2005 |

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PAGE 4/10 * RCVD AT 11/29/2005 2:01:30 PM [Eastern Standard Time] * SVR:USPTO-EFXXF-6/31 * DNS:2738300 * CSID:914 332 0615 * DURATION (mm:ss):02:20

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